

Add'l search notes

for 09/383579

Refine Search**Search Results -**

Terms	Documents
L6 and L9	12

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

Recall Text

Clear

Interrupt

Search HistoryDATE: Monday, February 23, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query
 side by side

Hit Count Set Name
 result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ

<u>L10</u>	l6 and L9	12	<u>L10</u>
<u>L9</u>	l1 and L8	71	<u>L9</u>
<u>L8</u>	l2 with l3	198	<u>L8</u>
<u>L7</u>	l5 and L6	22	<u>L7</u>
<u>L6</u>	transform\$ or transgen\$ or bombard\$	916576	<u>L6</u>
<u>L5</u>	l1 and L4	97	<u>L5</u>
<u>L4</u>	l2 same L3	339	<u>L4</u>
<u>L3</u>	internode or plant height	10286	<u>L3</u>
<u>L2</u>	decrease or reduction or inhibit	2758171	<u>L2</u>
<u>L1</u>	cucumber	13075	<u>L1</u>

END OF SEARCH HISTORY

Additional Search notes

09/383579

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1600sfb

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	SEP 09	CA/CAPLUS records now contain indexing from 1907 to the present
NEWS	4	DEC 08	INPADOC: Legal Status data reloaded
NEWS	5	SEP 29	DISSABS now available on STN
NEWS	6	OCT 10	PCTFULL: Two new display fields added
NEWS	7	OCT 21	BIOSIS file reloaded and enhanced
NEWS	8	OCT 28	BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS	9	NOV 24	MSDS-CCOHS file reloaded
NEWS	10	DEC 08	CABA reloaded with left truncation
NEWS	11	DEC 08	IMS file names changed
NEWS	12	DEC 09	Experimental property data collected by CAS now available in REGISTRY
NEWS	13	DEC 09	STN Entry Date available for display in REGISTRY and CA/CAPLUS
NEWS	14	DEC 17	DGENE: Two new display fields added
NEWS	15	DEC 18	BIOTECHNO no longer updated
NEWS	16	DEC 19	CROPU no longer updated; subscriber discount no longer available
NEWS	17	DEC 22	Additional INPI reactions and pre-1907 documents added to CAS databases
NEWS	18	DEC 22	IFIPAT/IFIUDB/IFICDB reloaded with new data and search fields
NEWS	19	DEC 22	ABI-INFORM now available on STN
NEWS	20	JAN 27	Source of Registration (SR) information in REGISTRY updated and searchable
NEWS	21	JAN 27	A new search aid, the Company Name Thesaurus, available in CA/CAPLUS
NEWS	22	FEB 05	German (DE) application and patent publication number format changes
NEWS EXPRESS			DECEMBER 28 CURRENT WINDOWS VERSION IS V7.00, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 10:35:50 ON 23 FEB 2004

=> file

ENTER A FILE NAME OR (HOME):end

=> file Agricola, biosis, caplus, caba
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'AGRICOLA' ENTERED AT 10:36:03 ON 23 FEB 2004

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FILE 'CABA' ENTERED AT 10:36:03 ON 23 FEB 2004
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=> s cucumber

L1 56465 CUCUMBER

=> s internode or plant height

L2 76559 INTERNODE OR PLANT HEIGHT

=> s decrease or reduc? or inhibit?

L3 7601360 DECREASE OR REDUC? OR INHIBIT?

=> s l2 (s)l3

L4 - 12861 L2 (S) L3

=> s (transform? or transgen? or agrobacter? or biolistic or bombard?)

L5 1131423 (TRANSFORM? OR TRANSGEN? OR AGROBACTER? OR BIOLISTIC OR BOMBARD?
)

=> s (plant or Arabidopsis or corn or maize or zea mays or petunia or tomato or tobacco or Antirrhinum)

L6 5688644 (PLANT OR ARABIDOPSIS OR CORN OR MAIZE OR ZEA MAYS OR PETUNIA
OR TOMATO OR TOBACCO OR ANTIRRHINUM)

=> s l1 and l4 and l6 and l5

L7 1 L1 AND L4 AND L6 AND L5

=> d ibib abs

L7 ANSWER 1 OF 1 CABA COPYRIGHT 2004 CABI on STN

ACCESSION NUMBER: 75:14253 CABA

DOCUMENT NUMBER: 19750326885

TITLE: The effect of ethephon on flowering and fruiting in
cucumber

Efeito do acido 2-cloroetilfosfonico (ethephon) no
florescimento e na frutificacao do pepino (Cucumis
sativus L.)

AUTHOR: Churata-Masca, M. G. C.; Awad, M.

CORPORATE SOURCE: FMVA, Jaboticabal, Sao Paulo, Brazil.

SOURCE: Revista Ceres, (1974) Vol. 21, No. 116, pp. 284-293.
12 ref.

ISSN: 0034-737X

DOCUMENT TYPE: Journal
LANGUAGE: Portuguese
SUMMARY LANGUAGE: English
ENTRY DATE: Entered STN: 19941101
Last Updated on STN: 19941101

AB In 2 experiments in the greenhouse ethephon from 100 to 500 p.p.m. was applied once or up to 5 times to the monoecious **cucumber** cv. Aoday at the seedling stage and at later stages of growth. Increasing rates of ethephon from 100 to 400 p.p.m. increased the number of female flowers, mainly on the main stem, and decreased the number of male flowers, mainly at higher nodes. Ethephon at 500 at the seedling stage followed by 2 applications at 250 p.p.m. **transformed** the monoecious cv. into a gynoeious cv. Ethephon treatments at 200 or 400 p.p.m. enhanced early yields but did not affect total yields. Repeated ethephon sprays did not affect the number of mature fruits/**plant** or the seed germination percentage but **reduced** fruit weight and seed production, **plant height** and **internode** length.